## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	155	(urea or melamine) and ((carbon adj dioxide) or co2) and condens\$4 and (nh3 or ammonia) and (h2o or water)	EPO; JPO; DERWENT	OR .	ON	2007/07/10 13:38
L2 ·	120	(urea or melamine) and ((carbon adj dioxide) or co2) and condens\$4 and (nh3 or ammonia) and (h2o or water) and gas\$4	EPO; JPO; DERWENT	OR	ON .	2007/07/10 13:39
L3	212	(urea or melamine) and ((carbon adj dioxide) or co2) and (scrub\$5 or absor\$6 or condens\$4) and (nh3 or ammonia) and (h2o or water) and gas\$4	EPO; JPO; DERWENT	OR ·	ON	2007/07/10 13:39
L4	74	(urea or melamine) and (((carbon adj dioxide) or co2) near4 (scrub\$5 or absor\$6 or condens\$4)) and (nh3 or ammonia) and (h2o or water) and gas\$4	EPO; JPO; DERWENT	OR	ON	2007/07/10 13:40
L5	13	(urea or melamine) and (((carbon adj dioxide) or co2) near4 (scrub\$5 or absor\$6 or condens\$4)) and (nh3 or ammonia) and (h2o or water) and gas\$4 and (rectif\$ or distill\$)	EPO; JPO; DERWENT	OR	ON	2007/07/10 13:40
S1	1	"20060112821".pn. and rectification	US-PGPUB; USPAT	OR	ON	2007/07/10 09:10
S2	8	andreas.in. and biermans.in. and ammonia and (carbon adj dioxide) and condens\$	US-PGPUB; USPAT	OR	ON	2007/07/09 17:16
S3	15	jonckers.in. and kees.in. and ammonia and (carbon adj dioxide) and condens\$ not S2	US-PGPUB; USPAT	OR	ON	2007/07/09 17:18
S4	. 8	mennen.in. and johannes.in. and ammonia and (carbon adj dioxide) and condens\$ not S2	US-PGPUB; USPAT	OR	ON	2007/07/09 17:18
S <sub>.</sub> 5	6	mennen.in. and johannes.in. and ammonia and (carbon adj dioxide) and condens\$ not S3	US-PGPUB; USPAT	OR	ON	2007/07/09 17:18
S6	3	("3107149" "3112177" "3191916 <u>"</u> ).PN.	US-PGPUB; USPAT	OR <sub>.</sub>	ON	2007/07/10 09:10
S7	101	((melamine or urea) near3 (offgas or (off adj gas)))	US-PGPUB; USPAT	OR -	ON	2007/07/10 10:50
S8	21198	ammonia and (carbon adj dioxide) and water and condens\$4	US-PGPUB; USPAT	OR	ON	2007/07/10 10:35
S9	21198	ammonia and (carbon adj dioxide) and water and condens\$4	US-PGPUB; USPAT	OR	ON	2007/07/10 10:50

## **EAST Search History**

S10	52	S9 and S7	US-PGPUB; USPAT	OR	ON	2007/07/10 10:36
S11	4630	ammonia and (carbon adj dioxide) and water and condens\$4	USOCR	OR	ON	2007/07/10 10:50
S12	44	((melamine or urea) near3 (offgas or (off adj gas)))	USOCR	OR	ON	2007/07/10 10:50
S13	32	S12 and S11	USOCR	OR	ON	2007/07/10 11:27
S14	50	(95/232.ccls. or 95/236.ccls.) and (urea or melamine)	US-PGPUB; USPAT; USOCR	OR .	ON .	2007/07/10 11:27
S15	47	(95/232.ccls. or 95/236.ccls.) and (urea or melamine) not (\$10 or \$13)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 11:39
S16	29	(95/232.ccls. or 95/236.ccls.) and (urea or melamine) and (carbon adj dioxide) and condens\$4	US-PGPUB; USPAT; USOCR	OR .	ON	2007/07/10 11:36
S17	9	(95/232.ccls. or 95/236.ccls.) and (urea or melamine) and ((carbon adj dioxide) near4 condens\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 11:37
S18	20	(203/87.ccls. or 203/42.ccls.) and (urea or melamine) not (S10 or S13)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 11:40
S19	11	(203/87.ccls. or 203/42.ccls.) and (urea or melamine) not (S10 or S13) and (carbon adj dioxide)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 11:56
S20	2	(62/600.ccls. or 62/617.ccls.) and (urea or melamine) not (S10 or S13) and (carbon adj dioxide)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 11:57